



## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

PPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION N
10/073,007	02/12/2002	Yasunori Kaneda	500.41184X00	5117
24956 75	590 04/21/2005		EXAMINER	
MATTINGLY, STANGER, MALUR & BRUNDIDGE, P.C.			MCCLELLAN, JAMES S	
1800 DIAGON SUITE 370	AL ROAD		ART UNIT	PAPER NUMBER
ALEXANDRIA	A, VA 22314		3627	

DATE MAILED: 04/21/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

			1
	Application No.	Applicant(s)	, ,
000	10/073,007	KANEDA ET AL.	
Office Action Summary	Examiner	Art Unit	
	James S McClellan	3627	
The MAILING DATE of this communication appeared for Reply	opears on the cover sheet wit	th the correspondence address	
A SHORTENED STATUTORY PERIOD FOR REPI THE MAILING DATE OF THIS COMMUNICATION  - Extensions of time may be available under the provisions of 37 CFR 1 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a recommendation of the period for reply specified above, the maximum statutory period Failure to reply within the set or extended period for reply will, by statu Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a reply within the statutory minimum of thirty divill apply and will expire SIX (6) MONTate, cause the application to become AB	eply be timely filed  (30) days will be considered timely.  (HS from the mailing date of this communication  ANDONED (35 U.S.C. § 133).	on.
Status			,
1) Responsive to communication(s) filed on 2/12  2a) This action is <b>FINAL</b> . 2b) Th  3) Since this application is in condition for allowed closed in accordance with the practice under	is action is non-final. ance except for formal matte	•	is
Disposition of Claims			
4)  Claim(s) 1-9 is/are pending in the application 4a) Of the above claim(s) is/are withdra 5)  Claim(s) is/are allowed. 6)  Claim(s) is/are rejected. 7)  Claim(s) is/are objected to. 8)  Claim(s) 1-9 are subject to restriction and/or or	awn from consideration.		
Application Papers			
9) The specification is objected to by the Examin 10) The drawing(s) filed on is/are: a) ac Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Examin	cepted or b) objected to be drawing(s) be held in abeyand ction is required if the drawing(	ce. See 37 CFR 1.85(a). s) is objected to. See 37 CFR 1.121	
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for foreig a) All b) Some * c) None of:  1. Certified copies of the priority documer 2. Certified copies of the priority documer 3. Copies of the certified copies of the priority application from the International Burea * See the attached detailed Office action for a list	nts have been received.  Its have been received in Aportity documents have been au (PCT Rule 17.2(a)).	oplication No received in this National Stage	
Attachment(s)			
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08 Paper No(s)/Mail Date	Paper No(s	ummary (PTO-413) //Mail Date  formal Patent Application (PTO-152)	

Application/Control Number: 10/073,007 Page 2

Art Unit: 3627

## **DETAILED ACTION**

## Election/Restrictions

1. Restriction to one of the following inventions is required under 35 U.S.C. 121:

I. Claims 1-6, drawn to an operating/managing system, classified in class 711, subclass 162.

II. Claims 7-9, drawn to an operating/managing method, classified in class 705, subclass 1.

The inventions are distinct, each from the other because of the following reasons:

- 2. Inventions I and II are related as product and process of use. The inventions can be shown to be distinct if either or both of the following can be shown: (1) the process for using the product as claimed can be practiced with another materially different product or (2) the product as claimed can be used in a materially different process of using that product (MPEP § 806.05(h)). In the instant case the process can be practiced with another materially different product. For example, the process does not require the property holding means and storage apparatus information holding means as required by the system.
- 3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.
- 4. Because these inventions are distinct for the reasons given above and the search required for Group I is not required for Group II, restriction for examination purposes as indicated is proper.

Application/Control Number: 10/073,007

Art Unit: 3627

5. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the

Page 3

inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the

currently named inventors is no longer an inventor of at least one claim remaining in the

application. Any amendment of inventorship must be accompanied by a request under 37 CFR

1.48(b) and by the fee required under 37 CFR 1.17(i).

Conclusion

6. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to James S McClellan whose telephone number is (571) 272-6786.

The examiner can normally be reached on M-F (9:30-6:00).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Olszewski Robert can be reached on (571) 272-6788. The fax phone number for the

organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

James S McClellan Primary Examiner

Art Unit 3627

ism